

EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	11	US-3708409-\$.DID. OR US-5484978-\$.DID. OR US-5798496-\$.DID. OR US-5935293-\$.DID. OR US-6372156-\$.DID.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2008/12/22 17:08
S2	2	("4644877").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/12/22 17:10
S3	2	("4909164").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/12/22 17:10
S4	2	("5798496").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/12/22 17:10
S5	4	(03/066197).APP.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/12/22 17:10
S6	83	("4644877").URFN.	USPAT	ADJ	ON	2008/12/23 08:50
S7	72	(["20020192030" "20030048828" "20030167963" "20040159366" "3622493" "3741134" "3779182" "3841239" "4181504" "4326842" "4361441" "4438706" "4479443" "4508040" "4615285" "4635573" "4644877" "4770109" "4831944" "4886001" "4896614" "4980092" "4989522" "4998486" "5010829" "5065680" "5090340" "5095828" "5108718" "5127347" "5134946" "5143000" "5222448" "5280757" "5319176" "5363781" "5399833" "5451738" "5497710" "5534659" "5541386" "5544597" "5606925" "5634414" "5657706" "5666891" "5675056" "5756957" "5762009" "5798497" "5809911" "5811752" "5908564" "5943970" "5958264" "6018471" "6037560" "6089169" "6153158" "6155182" "6173002" "6182585" "6215678" "6222153" "6250236" "6355904" "6388226" "6514469" "6551563" "6576807" "6630113" "6645438").PN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/23 09:23

S8	3090	110/250,229,165R,185,186.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2008/12/23 09:57
S9	35	S8 AND (plasma AND atomize?)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2008/12/23 09:59
S10	24	"110".clas. AND (solution WITH (recycle OR reuse))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2008/12/23 12:29
S11	5	"110".clas. AND (coolant WITH (recycle OR reuse))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2008/12/23 12:31
S12	133	S8 AND plasma	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2008/12/23 12:52
S13	49	(US-20070114119-\$ or US- 20070266633-\$ or US-20020082458-\$ or US-20070266632-\$ or US- 20020040889-\$ or US-20080286169-\$). did. or (US-5181795-\$ or US-5615627- \$ or US-RE35782-\$ or US-5681434-\$ or US-5498826-\$ or US-5866753-\$ or US-5055167-\$ or US-5798497-\$ or US- 5908564-\$ or US-6127645-\$ or US- 5666891-\$ or US-5756957-\$ or US- 5811752-\$ or US-5847353-\$ or US- 6018471-\$ or US-6037560-\$ or US- 6066825-\$ or US-6215678-\$ or US- 4980092-\$ or US-5750823-\$ or US- 5997837-\$ or US-6153158-\$ or US- 6155182-\$ or US-6630113-\$ or US- 4834853-\$ or US-5369947-\$).did. or (US-4438706-\$ or US-4509434-\$ or US- 6173002-\$ or US-5560304-\$ or US- 5809911-\$ or US-6552295-\$ or US- 5222448-\$ or US-5471937-\$ or US- 4298350-\$ or US-4301750-\$ or US- 4831944-\$ or US-5363781-\$ or US- 5798496-\$ or US-6017475-\$ or US- 6165349-\$ or US-6182584-\$ or US- RE29312-\$).did.	US-PGPUB; USPAT	ADJ	ON	2008/12/23 12:52
S14	62	"110".clas. AND (atomiz\$4 AND plasma)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/06/11 15:21
S15	2	("4886001").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/06/11 15:23
S16	34	("3765870" "3791949" "4438706" "4479443" "4582004" "4644877" "4770109" "4787320").PN. OR ("4886001").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/06/11 15:26

S17	98	("3515519" "3533756" "3622493" "3780675" "3832519" "3840750" "4078503" "4214736" "4431612" "4438706" "4481889" "4509434" "4517906").PN. OR ("4644877").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/06/11 15:58
S18	13	"110".clas. AND ((diffuser OR diffuser OR sprayer) AND plasma)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/06/11 16:08
S19	606	588/311,321.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/06/15 10:33
S20	66	S19 AND nozzle	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/06/15 10:43
S21	33	S19 AND nozzle AND plasma	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/06/15 10:44
S22	792	219/121,36.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/06/15 11:01
S23	135	373/22.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/06/15 11:02
S24	362	588/900.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/06/15 11:03
S25	310	(S22 OR S23 OR S24) AND nozzle AND plasma	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/06/15 11:05
S26	423	110/250.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/06/15 11:53
S27	159	110/250.ccls. AND (liquid OR chemical)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/06/17 13:57
S28	5	("3611954").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/06/17 14:07
S30	22	("2808011" "3056467" "3362360" "3395654").PN. OR ("3611954").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/06/17 14:07
S31	5	("3611954").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/06/18 13:33

S32	8	(US-20040159366-\$).did. or (US-4644877-\$ or US-6971323-\$ or US-6182584-\$ or US-5615627-\$ or US-5222448-\$ or US-4886001-\$ or US-3611954-\$).did.	US-PGPUB; USPAT	ADJ	ON	2009/06/19 14:05
S33	1	S32 AND display	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/06/19 14:05
S34	423	110/250.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/06/19 14:20
S35	0	S34 AND (display system)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/06/19 14:20
S36	4	S34 AND (display)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/06/19 14:20
S37	8	110/229.ccls. AND (display)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/06/19 14:21
S38	2	("5363781").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/12/01 15:10
S39	2	("4980092").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/12/01 15:11
S40	891	110/238.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/12/01 16:11
S41	22	("2808011" "3056467" "3362360" "3395654").PN. OR ("3611954").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/12/01 16:35
S44	49	(US-20070114119-\$ or US-20020040574-\$ or US-20050204969-\$ or US-20080286557-\$ or US-20060194990-\$ or US-20030140828-\$ or US-20040050307-\$ or US-20040110104-\$ or US-20040115574-\$ or US-20050059849-\$ or US-20080153096-\$ or US-20080209885-\$ or US-20090133407-\$ or US-20020040568-\$ or US-20050025209-\$ or US-20050218087-\$ or US-20070112577-\$ or US-20080078552-\$ or US-20090119023-\$ or US-20090139234-\$ or US-20040170210-\$).did. or (US-5055167-\$ or US-5439498-\$ or US-6971323-\$ or US-5152341-\$ or US-3765346-\$ or US-5366595-\$ or US-3561377-\$ or US-5288969-\$ or US-	US-PGPUB; USPAT	ADJ	ON	2009/12/02 10:52

5666891-\$ or US-5770784-\$ or US-
 6686556-\$ or US-6807913-\$ or US-
 6821932-\$ or US-7341447-\$ or US-
 6602127-\$ or US-6611805-\$ or US-
 7032816-\$ or US-7158554-\$ or US-
 4770109-\$ or US-4831944-\$ or US-
 5181795-\$ or US-5284503-\$ or US-
 5369947-\$ or US-5370724-\$ or US-
 5544597-\$ or US-RE35782-\$).did. or
 (US-5798496-\$ or US-6987792-\$).did.

EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S42	6	(plasma AND waste AND atomizer).dm.	US-PGPUB; UPAD	ADJ	ON	2009/12/01 16:46
S43	288	110/250,229,165R,185,186,238.ccls. OR 588/900,311,321.ccls. OR 219/121.36.ccls. OR 373/22.ccls.	US-PGPUB; UPAD	ADJ	ON	2009/12/01 16:50
S45	1	"Term Removed"	US-PGPUB	ADJ	ON	2009/12/02 10:52

12/ 3/ 2009 9:51:33 AM

C:\Documents and Settings\dlau\My Documents\EAST\Workspaces\10\10596690.wsp